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L Number	Hits	Search Text	DB	Time stamp
- Number	1114	biometric with (sens\$4 detect\$3) and	USPAT;	2004/07/20
	***	(card smartcard)	US-PGPUB; EPO; JPO; DERWENT; IBM TDB	09:45
_	382	(biometric adj (sensor)) and (card smartcard)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/20 09:46
_	261	(biometric adj (sensor)) and (card smartcard) and (reset\$4 power\$5 boot\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/20
_	261	<pre>(biometric adj (sensor)) and (card smartcard) and ((reset\$4 power\$5 boot\$4) (turn\$3 adj on))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/20 10:01
-	258	(biometric adj (sensor)) and (card smartcard) and ((reset\$4 power\$5 boot\$4) (turn\$3 adj on)) and (stor\$4 with information data)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/20 10:02
_	212	(biometric adj (sensor)) and (card smartcard) and ((reset\$4 power\$5 boot\$4) (turn\$3 adj on)) and (stor\$4 with information data) same (match\$3 compar\$3 validat\$4 verify\$4 verification)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/20 10:04
-	71	(biometric adj (sensor)) and (card smartcard) and ((reset\$4 power\$5 boot\$4) (turn\$3 adj on)) and (stor\$4 with information data) same (match\$3 compar\$3 validat\$4 verify\$4 verification) and (((public private secret) with key) cryptography)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20
_	49	(biometric adj (sensor)) and (card smartcard) and ((reset\$4 power\$5 boot\$4) (turn\$3 adj on)) and (stor\$4 with information data) same (match\$3 compar\$3 validat\$4 verify\$4 verification) and (((public private secret) with key) cryptography) and signature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 10:08
_	18	1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 10:15
_	189	(biometric) and (card smartcard) and ((reset\$4 power\$5 boot\$4) (turn\$3 adj on)) and (stor\$4 with information data) same (match\$3 compar\$3 validat\$4 verify\$4 verification) and (((public private secret) with key) cryptography) and signature and (authenticat\$4 validat\$4 verify\$4 verify\$4 verification) with (reader detector)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 10:23

	,,			0004/07/00
_	180	(biometric) and (card smartcard) and ((reset\$4 power\$5 boot\$4) (turn\$3 adj on)) and (stor\$4 with information data)	USPAT; US-PGPUB; EPO; JPO;	2004/07/20 10:47
		same (match\$3 compar\$3 validat\$4 verify\$4 verification) and (((public private)	DERWENT; IBM TDB	
		secret) with key) cryptography) and signature and (authenticat\$4 validat\$4		
		verify\$4 verification) with (reader detector) and (authenticat\$4 validat\$4		
		verify\$4 verification) with (security device hardware apparatus core)		
-	179	(biometric) and (card smartcard) and ((reset\$4 power\$5 boot\$4) (turn\$3 adj	USPAT; US-PGPUB;	2004/07/20 10:51
		on)) and (stor\$4 with information data) same (match\$3 compar\$3 validat\$4 verify\$4	EPO; JPO; DERWENT;	
		verification) and (((public private secret) with key) cryptography) and	IBM_TDB	
		signature and (authenticat\$4 validat\$4 verify\$4 verification) with (reader		
		detector) and (authenticat\$4 validat\$4 verify\$4 verification) with (security		
	104	device hardware apparatus core) and (identifier id identification) (biometric) and (card smartcard) and	USPAT;	2004/07/20
_	104	((reset\$4 power\$5 boot\$4) (turn\$3 adj on)) and (stor\$4 with information data)	US-PGPUB; EPO; JPO;	10:59
		same (match\$3 compar\$3 validat\$4 verify\$4 verification) and (((public private	DERWENT; IBM TDB	
		secret) with key) cryptography) and signature and (authenticat\$4 validat\$4	· -	
		verify\$4 verification) with (reader detector sensor) and (authenticat\$4		
		validat\$4 verify\$4 verification) with (security device hardware apparatus core)		
		and ((identifier id identification number) with (reader detector sensor))		2004/07/20
-	65	((reset\$4 power\$5 boot\$4) (turn\$3 adj	USPAT; US-PGPUB; EPO; JPO;	2004/07/20 11:00
		on)) and (stor\$4 with information data) same (match\$3 compar\$3 validat\$4 verify\$4 verification) and (((public private	DERWENT; IBM TDB	
		secret) with key) cryptography) and signature and (authenticat\$4 validat\$4		
		verify\$4 verification) with (reader detector sensor) and (authenticat\$4		
-	* - *-	validat\$4 verify\$4 verification) with (security device hardware apparatus core)		
		and ((identifier id identification number) with (reader detector sensor)) and		
_	66		USPAT;	2004/07/20
		<pre>((reset\$4 power\$5 boot\$4) (turn\$3 adj on)) and (stor\$4 with information data) same (match\$3 compar\$3 validat\$4 verify\$4</pre>	US-PGPUB; EPO; JPO; DERWENT;	13:36
		verification) and (((public private secret) with key) cryptography) and	IBM_TDB	
		signature and (authenticat\$4 validat\$4 verify\$4 verification) with (reader		
		detector sensor scanner) and (authenticat\$4 validat\$4 verify\$4		
		verification) with (security device hardware apparatus core) and ((identifier		
		id identification number) with (reader detector sensor scanner)) and tamper\$5		

-	0	((biometric) and (card smartcard) and ((reset\$4 power\$5 boot\$4) (turn\$3 adj on)) and (stor\$4 with information data) same (match\$3 compar\$3 validat\$4 verify\$4 verification) and (((public private secret) with key) cryptography) and signature and (authenticat\$4 validat\$4 verify\$4 verification) with (reader detector sensor scanner) and (authenticat\$4 validat\$4 verification) with (security device hardware apparatus core) and ((identifier id identification number) with (reader detector sensor scanner)) and tamper\$5) and	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20
-	1	("6016476" "6510236").PN. 6463537.pn. and authenticat\$3 with reader	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/20
_	1	6463537.pn. and (device reader sensor) with (identifier id id)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 14:00
_	1	6463537.pn. and (device reader sensor) near2 (identifier id id)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 14:00
	66	(biometric adj (sensor)) and (card smartcard) and ((reset\$4 power\$5 boot\$4) (turn\$3 adj on)) and (stor\$4 with information data) same (match\$3 compar\$3 validat\$4 verify\$4 verification) and (public private secret) with key	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 14:41
-	514	(sensor detector scanner) same reader same card same security	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 14:42
	13	<pre>(sensor detector scanner) same reader same card same security and (authenticat\$4 validat\$4 verify\$4 verification) near2 (sensor detector scanner) and (authenticat\$4 validat\$4 verify\$4 verification) near2 (reader)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20
	86		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 14:57
	73		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 14:50
		(reader))		

	144	(sensor detector scanner biometric) same reader same card same security and (authenticat\$4 validat\$4 verify\$4 verification id identifier number code) near2 (sensor detector scanner biometric) and (authenticat\$4 validat\$4 verify\$4 verification id identifier number code) near2 (reader)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 15:04
	58	((sensor detector scanner biometric) same reader same card same security and (authenticat\$4 validat\$4 verify\$4 verification id identifier number code) near2 (sensor detector scanner biometric) and (authenticat\$4 validat\$4 verify\$4 verification id identifier number code) near2 (reader) not ((sensor detector scanner) same reader same card same security and (authenticat\$4 validat\$4 verify\$4 verification id identifier number code) near2 (sensor detector scanner) and (authenticat\$4 validat\$4 verify\$4 verification id identifier number code) near2 (reader))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 14:58
	333	· · · · · · · · · · · · · · · · · · ·	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 15:05
_	274	l l	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 15:06
_	274	l ·	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/20 15:06
		near2 (sensor detector scanner biometric device module) and (authenticat\$4 validat\$4 verify\$4 verification id identifier number code) near2 (reader device module)) and ((sensor detector scanner biometric) same reader same card same security and (authenticat\$4 validat\$4 verify\$4 verification id identifier number code) near2 (device module) and (authenticat\$4 validat\$4 verify\$4 verification id identifier number code) near2 (device module) and (authenticat\$4 validat\$4 verify\$4 verification id identifier number code) near2 (device module))	IBM_TDB	

-	85	((sensor detector scanner biometric)	USPAT;	2004/07/20
		same reader same card same security and	US-PGPUB;	15:17
		(authenticat\$4 validat\$4 verify\$4	EPO; JPO;	
		verification id identifier number code)	DERWENT;	
		near2 (sensor detector scanner	IBM_TDB	
		biometric) and (authenticat\$4 validat\$4		
İ		verify\$4 verification id identifier		
		number code) near2 (reader)) and		
		((sensor detector scanner biometric)		
		same reader same card same security and		
		(authenticat\$4 validat\$4 verify\$4		
		verification id identifier number code)		
		<pre>near2 (device module) and (authenticat\$4 validat\$4 verify\$4</pre>	K	
		verification id identifier number code)		
		near2 (device module))		
	17	card with embed\$4 with (sensor reader)	USPAT;	2004/07/20
		near (fingerprint biometric)	US-PGPUB;	15:21
		ilear (ringerprine stome erro)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	364	((smart adj card) card) with (includ\$3	USPAT;	2004/07/20
		contain\$3 embed\$4 integrat\$3) with	US-PGPUB;	15:23
		(sensor reader detector scanner)	EPO; JPO;	
		near(fingerprint biometric)	DERWENT;	
			IBM_TDB	
-	81	((smart adj card) card) with (surface	USPĀT;	2004/07/20
		embed\$4 integrat\$3) with (sensor reader	US-PGPUB;	15:23
		detector scanner) near(fingerprint	EPO; JPO;	
		biometric)	DERWENT;	
			IBM_TDB	
-	64	(((smart adj card) card) with (surface	USPAT;	2004/07/20
		embed\$4 integrat\$3) with (sensor reader	US-PGPUB;	16:47
		detector scanner) near(fingerprint	EPO; JPO;	
		biometric)) not (card with embed\$4 with	DERWENT;	
	ļ	(sensor reader) near(fingerprint	IBM_TDB	
	1 7 7	biometric)	USPAT;	2004/07/20
_	17	1 10330670	US-PGPUB;	17:18
			EPO; JPO;	17.10
			DERWENT;	
1			IBM TDB	
_	68500	(authentic\$5 verify\$4 verification	USPAT;	2004/07/21
		validat\$3 validation identify\$3) with	US-PGPUB;	09:18
		(reader wru read\$3)	EPO; JPO;	
*			DERWENT;	* *
			IBM_TDB	
-	128778	(authentic\$5 verify\$4 verification	USPAT;	2004/07/21
	1	validat\$3 validation identify\$3) with	US-PGPUB;	09:19
		((reader read\$3) or wru) and (card adj	EPO; JPO;	
		reader) or (read adj write)	DERWENT;	
			IBM_TDB	2004/07/21
-	8614	(authentic\$5 verify\$4 verification	USPAT;	2004/07/21 09:20
		validat\$3 validation identify\$3) with	US-PGPUB;	V3.20
		((reader read\$3) or wru) and (card adj	EPO; JPO;	
		reader) or (read adj write) and	DERWENT; IBM TDB	
		(authentic\$5 verify\$4 verification validat\$3 validation identify\$3) near3	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
		(sensor scanner detect\$3)		
1_	6595	(authentic\$5 verify\$4 verification	USPAT;	2004/07/21
-	0393	validat\$3 validation identify\$3) with	US-PGPUB;	09:20
		((reader read\$3) or wru) and (card adj	EPO; JPO;	
		reader) or (read adj write) and	DERWENT;	
		(authentic\$5 verify\$4 verification	IBM_TDB	
		validat\$3 validation identify\$3) near3	-	
1		(sensor scanner)		

a.a.	6210	(authentic\$5 verify\$4 verification validat\$3 validation identify\$3) with ((reader read\$3) or wru) and (card adj reader) or (read adj write) and	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/07/21 09:21
į		<pre>(authentic\$5 verify\$4 verification validat\$3 validation identify\$3) near3 (sensor scanner) and (mutual adj authentication)</pre>	IBM_TDB	
_	756	(authentic\$5 verify\$4 verification validat\$3 validation identify\$3) with ((reader read\$3) or wru) with (security secur\$3) and (card adj reader) or (read adj write) and (authentic\$5 verify\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/21 09:22
	·	verification validat\$3 validation identify\$3) near3 (sensor scanner) with (security secur\$3) and (mutual adj authentication)	13.1_133	
-	154	(authentic\$5 verify\$4 verification validat\$3 validation identify\$3) with ((reader read\$3) or wru) with ((security secur\$3) adj (device engine system module unit)) and (card adj reader) or (read adj write) and (authentic\$5 verify\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 10:23
		verification validat\$3 validation identify\$3) near3 (sensor scanner) with ((security secur\$3) adj (device engine system module unit)) and (mutual adj authentication)		2004/07/01
_	0	(authentic\$5 verify\$4 verification validat\$3 validation identify\$3) with ((reader read\$3) or wru) with ((security secur\$3) adj (device engine system module unit)) and ((card adj reader) or (read adj write)) and ((authentic\$5 verify\$4 verification validat\$3 validation identify\$3) near3 (sensor scanner)) with ((security secur\$3) adj (device engine system module unit)) and (mutual adj authentication)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 10:23
_	76	(reader or (read\$3 adj (device module unit))) near2 (authentic\$4 handshake) with (system cpu security)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/21 10:26
_	24	(US-5768382-\$ or US-6105008-\$ or US-6125192-\$ or US-6175922-\$ or US-6307956-\$ or US-6463537-\$ or US-6749115-\$ or US-5280527-\$ or US-6655585-\$ or US-6219439-\$ or US-6040783-\$ or US-684296-\$ or US-6069969-\$ or US-6325285-\$ or US-6547130-\$ or US-6198391-\$ or US-5892211-\$ or US-5319362-\$ or US-6422476-\$).did. or (US-20010040987-\$ or US-20040128249-\$ or US-20030159044-\$ or US-20020067259-\$ or US-20020043562-\$).did.	USPĀT; US-PGPUB	2004/07/21 10:38
	25	(US-5768382-\$ or US-6105008-\$ or US-6125192-\$ or US-6175922-\$ or US-6307956-\$ or US-6463537-\$ or US-6749115-\$ or US-6219439-\$ or US-6655585-\$ or US-6219439-\$ or US-6040783-\$ or US-684296-\$ or US-6069969-\$ or US-6325285-\$ or US-6547130-\$ or US-6198391-\$ or US-5892211-\$ or US-5319362-\$ or US-6422476-\$ or US-6330670-\$).did. or (US-20010040987-\$ or US-20040128249-\$ or US-20030159044-\$ or US-20020067259-\$ or US-20020043562-\$).did.	USPAT; US-PGPUB	2004/07/21

-	0	6125192.PN. and (wireless ssl)	USPAT;	2004/07/21
			US-PGPUB;	17:27
			EPO; JPO;	
			DERWENT;	
į			IBM TDB	
-	2	6125192.PN. and match\$4 with system	USPĀT;	2004/07/21
			US-PGPUB;	19:42
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	1
-	1	6125192.PN. and remov\$4	USPĀT;	2004/07/21
			US-PGPUB;	19:42
			EPO; JPO;	
			DERWENT;	
			IBM TDB	1

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